AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (Original) A compound of formula (1)

$$[M^1\text{-}T^1]_a\text{-}[P^1\text{-}T^2\text{-}M^2]_b\text{-}[T^3\text{-}P^2]_c \qquad (1)$$

or a salt thereof,

wherein

M^1 and M^2 are the same or different and are each a metal coordination complex selected from the group consisting of a platinum complex, a palladium complex, a ruthenium complex, and a rhodium complex, wherein at least one of M^1 and M^2 is capable of interacting with a major groove or minor groove of a polynucleotide;

P^1 and P^2 are the same or different and are each a pyrrole-imidazole polyamide, wherein each pyrrole-imidazole polyamides (P^1, P^2) independently comprises a plurality of heterocyclic rings selected from the group consisting of optionally substituted N-methylimidazole (Im), optionally substituted N-methylpyrrole (Py) and optionally substituted 3-hydroxy N-methylpyrrole (Hp);

T^1, T^2 and T^3 are the same or different and are each a linker group having the formula (2):

$$-Y^1\text{-}(A)_n\text{-}Y^2- \qquad (2)$$

wherein

Y^1 and Y^2 may be the same or different and are independently selected from NH, $-NH_2$, C=O, C=S, C=NH, O, OH, S, SH, S(O), $S(O)_2$, NR^3, NHR^3, $N(R^3)_2$, an optionally

substituted cycloalkylamine, an optionally substituted cycloalkyldiamine, and an optionally substituted heteroaryl group; where each R^3 is independently selected from the group consisting of alkyl, cycloalkyl, aryl and heteroaryl;

A is selected from the group consisting of an optionally substituted C_{1-10} alkylene, an optionally substituted C_{2-10} alkenylene, an optionally substituted C_{2-10} alkynylene, an optionally substituted C_{3-6} cycloalkylene, an optionally substituted C_{6-10} aryl, C=O, C=S, and C=NH, NH, O, S, NH_2, OH, SH, S(O), $S(O)_2$, amino acids, and spermidine; and

n is an integer selected from 1 to 20,

wherein when n is an integer greater than 1, each (A) group may be the same or different;

a is 0, or 1;

b is an integer selected from 1, 2, 3, 4 and 5;

wherein when b is an integer greater than 1, each P^1, each T^2 and each M^2 may be the same or different; and

c is 0, 1 or 2; wherein when c is 2, each P^2 may be the same or different and each T^3 may be the same or different.

2. (Currently Amended) A compound according to claim 1, wherein a = 0, b = 1, and c = 0.

3. (Canceled)

4. (Original) A compound according to claim 1, wherein M^1 and M^2 are independently selected from cis -$Pt(NH_3)_2Cl$ and trans -$Pt(NH_3)_2Cl$.

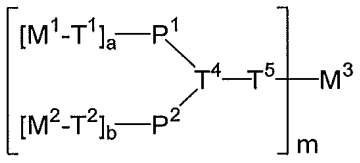
5. (Canceled)

6. (Currently Amended) A compound according to claim ~~5~~1, wherein each pyrrole-imidazole polyamide independently comprises 3 heterocyclic rings or 4 heterocyclic rings.

7. (Canceled)

8. (Currently Amended) A compound according to claim ~~7~~ 1, wherein each linker group independently comprises a group selected from -NH-$(CH_2)_n$-NH_2-, -NH-$CH_2CH_2CH_2$-O-CH_2CH_2-O-CH_2CH_2-O-$CH_2CH_2CH_2$-NH_2, -NH-C(O)-CH_2CH_2-NH-C(O)-$CH_2CH_2CH_2NH_2$-, -S-$(CH_2)_n$-O-$(CH_2)_n$-S-, or -NH-$(CH_2)_n$-O-, and -C(O)-NH-CH_2-C(O)-NH-CH(CH_2SH)-C(O)-NH-, where n is an integer from 1 to 20.

9. (Withdrawn) A compound of formula (3):



(3)

where

M^1, M^2, M^3 are the same or different and are each a metal coordination complex as defined above for M^1 and M^2 of formula (1), wherein at least one of M^1, M^2 and M^3 is capable of interacting with a major groove or minor groove of a polynucleotide;

P^1 and P^2 are the same or different and are each a pyrrole-imidazole polyamide as defined above for formula (1);

T^1 and T^2 are the same or different and are each a linker group of formula (2) as defined above for formula (1);

T^5 is a linker group of formula (2) as defined above for T^1 and T^2 of formula (1), wherein one of Y^1 and Y^2 is bound to a metallocomplex M^3 and the other of Y^1 and Y^2 is covalently bound to T^4;

T^4 is a linker group of formula (2) as defined above for T^1 and T^2 of formula (1), wherein Y^1 is covalently bound to a pyrrole-imidazole polyamide, Y^2 is covalently bound to a pyrrole-imidazole polyamide, and wherein one Y^1, Y^2 and A is covalently bound to T^5;

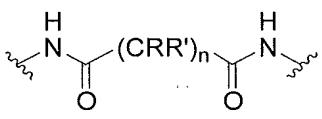
a and b are independently selected from 0 and 1; and

m is 1, 2, 3 or 4.

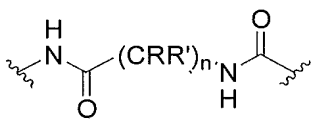
10. (Withdrawn) A compound according to claim 9, wherein m is 1 or 2.

11. (Withdrawn) A compound according to claim 9, wherein a = 0, b = 1, and m = 1.

12. (Withdrawn) A compound according to claim 9, wherein T^4 comprises



or



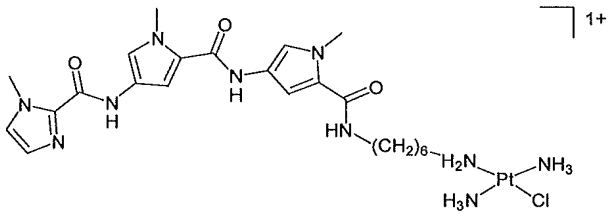
wherein n is an integer selected from 1, 2, 3, 4, 5, 6, 7, 8, 9 and 10,

each (CRR') is independently an optionally substituted alkylene; and

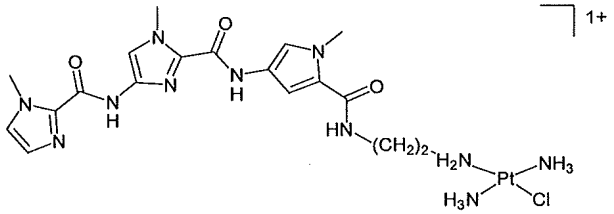
wherein in one (CRR'), R' is absent and CR is covalently boned to T^5.

13. (Canceled)

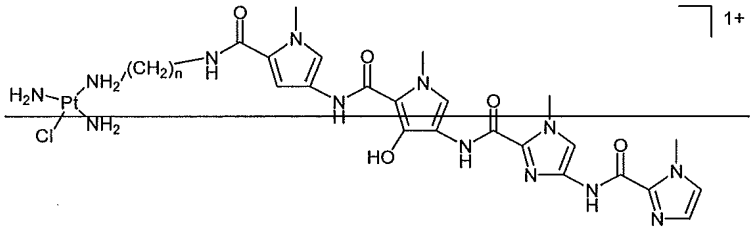
14. (Currently Amended) A compound according to claim 1, wherein said compound is selected from the group consisting of

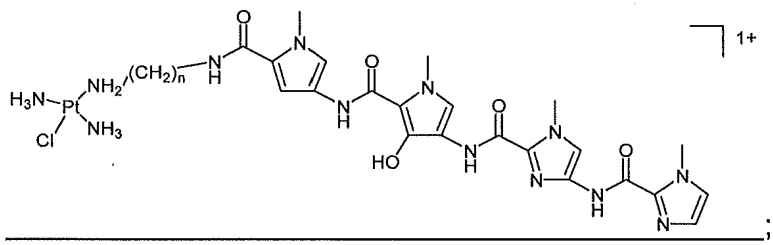


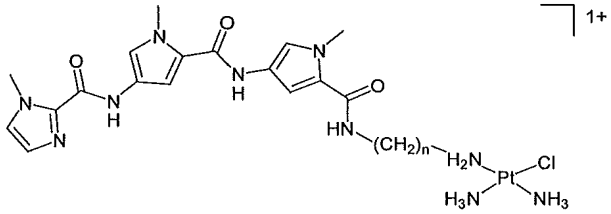
"trans-Im/Py/Py-[$CONH(CH_2)_6$-NH_2)$Pt(NH_3)_2Cl$";

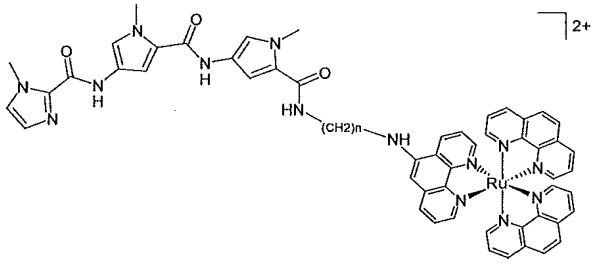


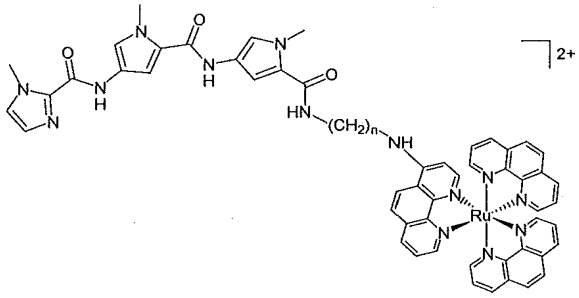
"trans-Im/Py/Py-[$CONH(CH_2)_2$-NH_2)$Pt(NH_3)_2Cl$";

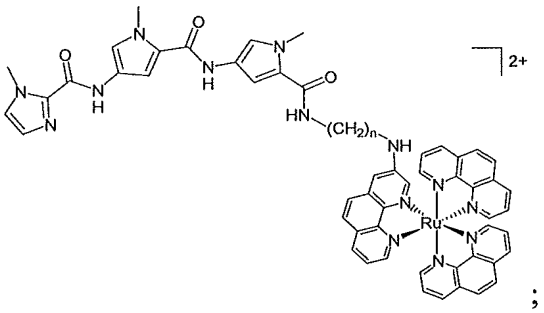


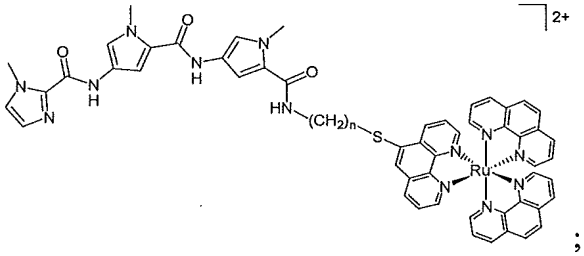


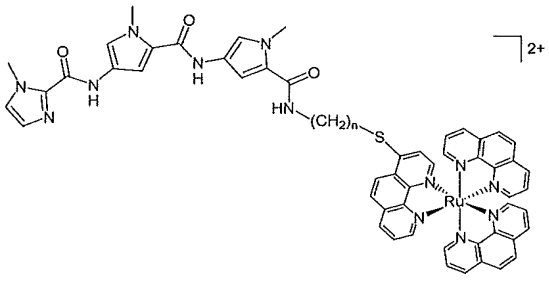


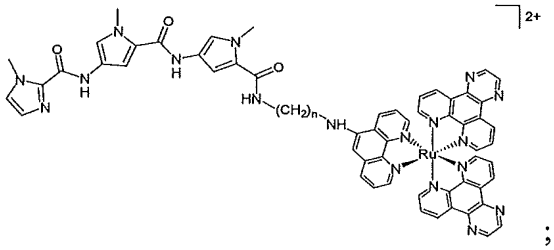


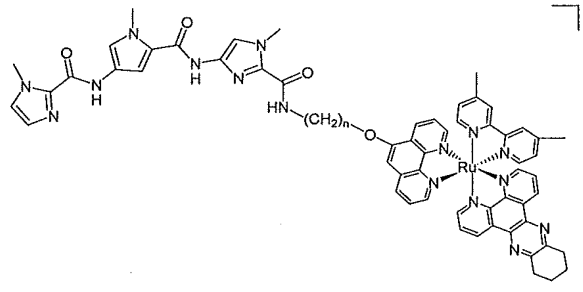











2+
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(CH2)n
O
Ru

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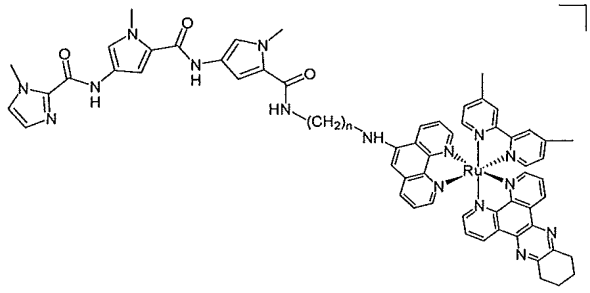
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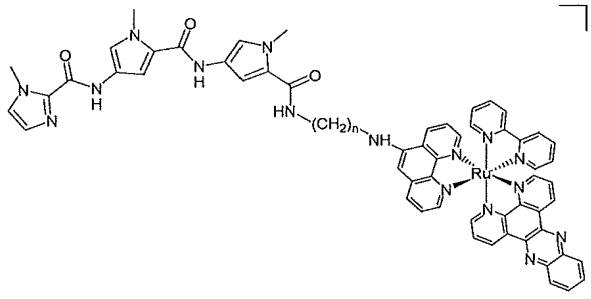
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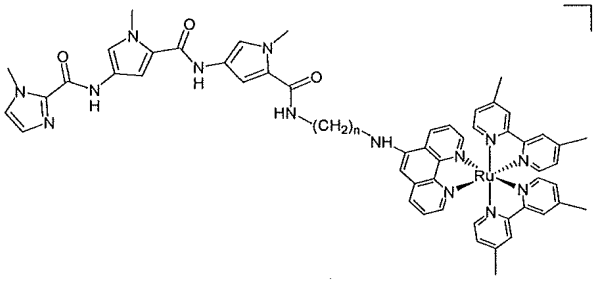
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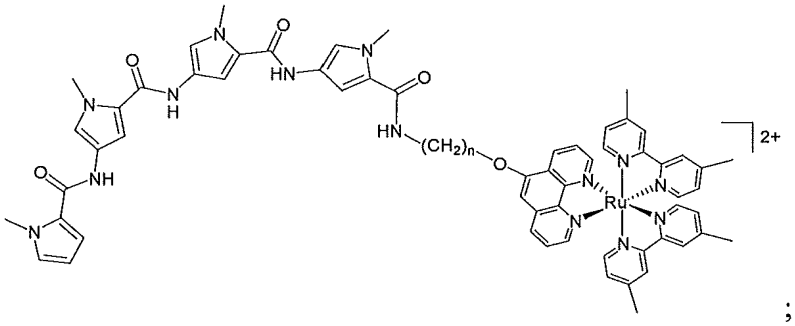

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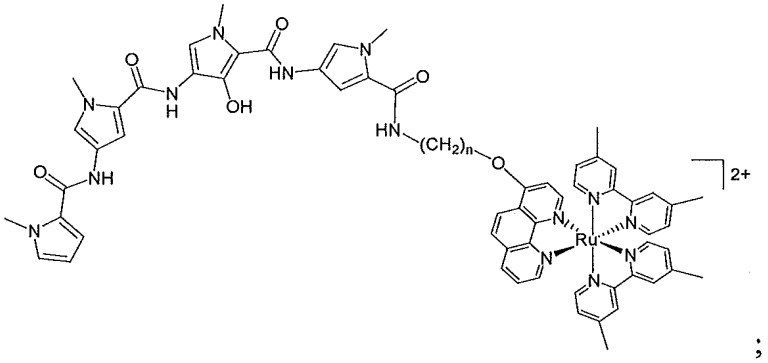
and



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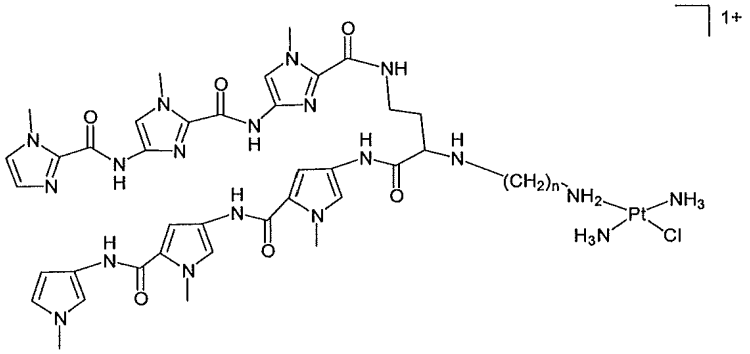
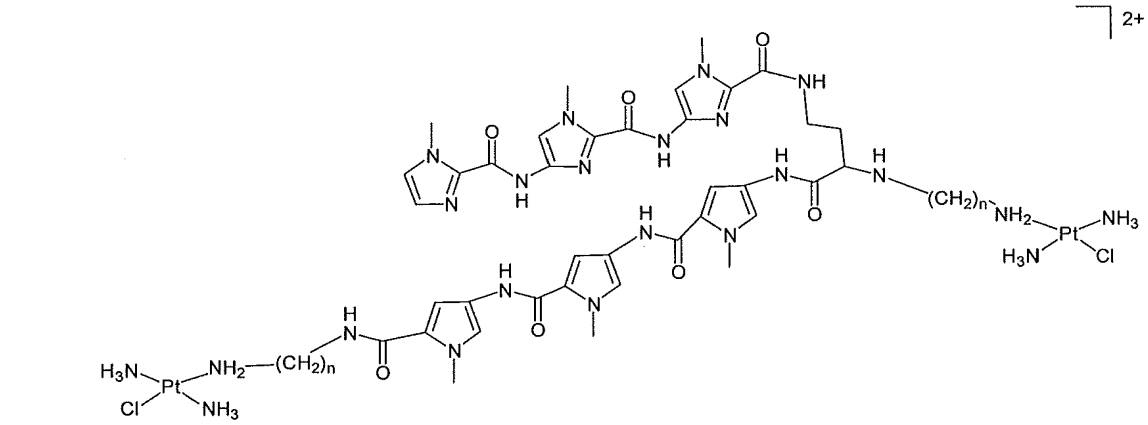
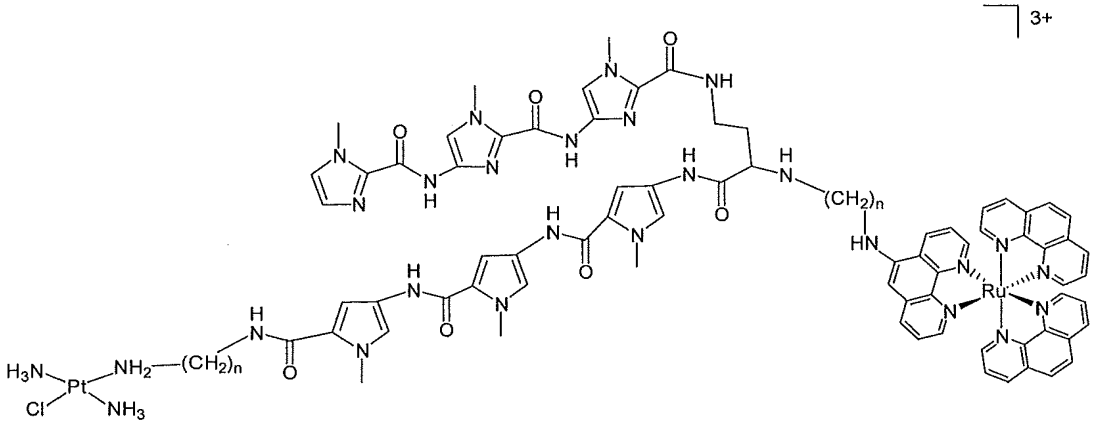
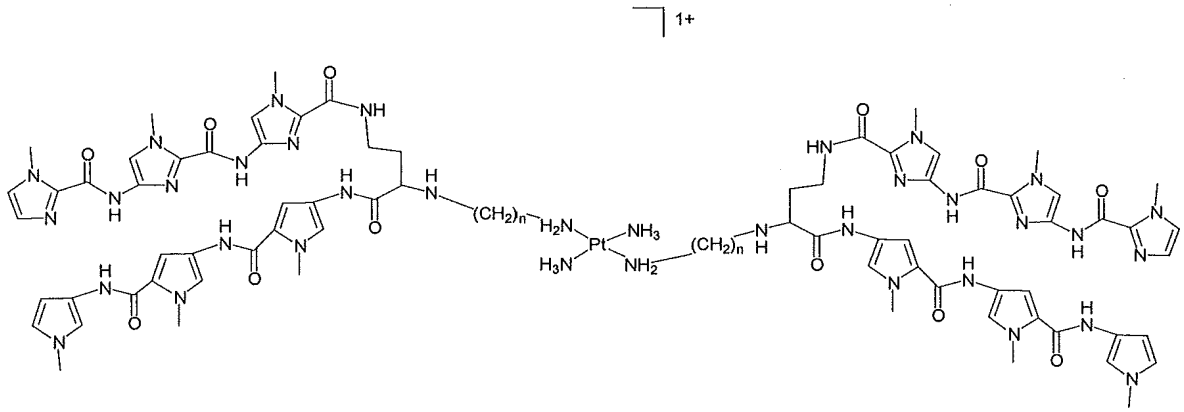
where n is an integer selected from 1, 2, 3, 4, 5, 6, 7, 8, 9 and 10, or a salt thereof.

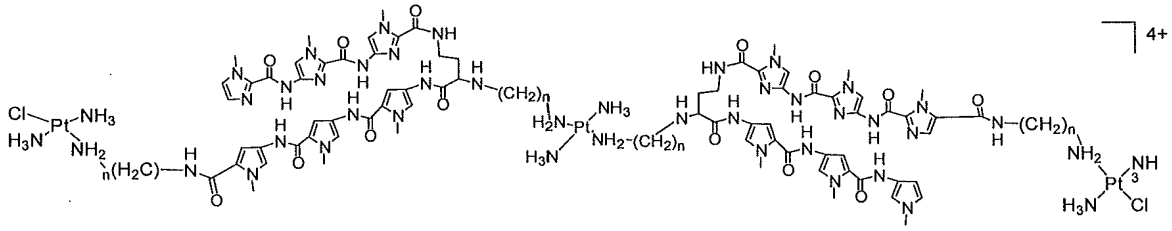
15. (Withdrawn) A compound according to claim 9, wherein said compound is selected from



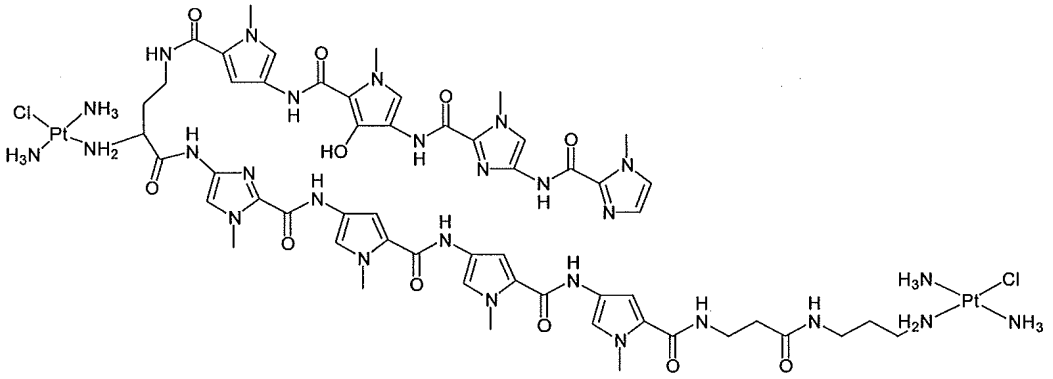

2+


3+


1+

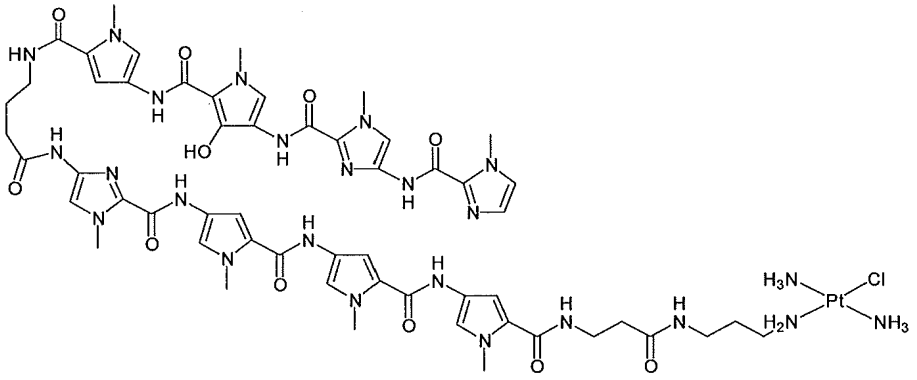

4+

and

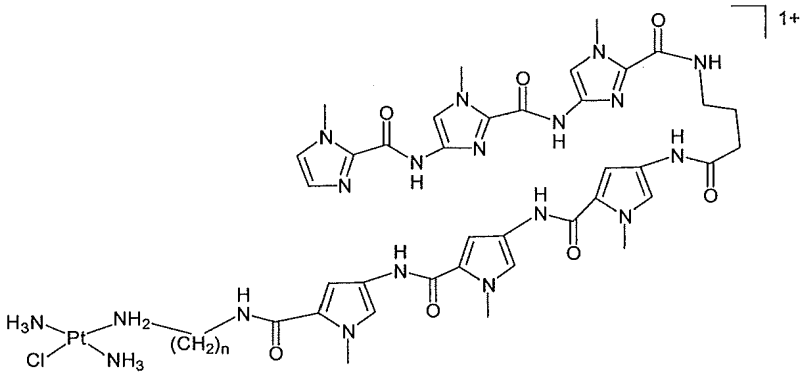


where each n is an integer independently selected from 1, 2, 3, 4, 5, 6, 7, 8, 9 and 10, or a salt thereof.

16. (Withdrawn) A compound selected from



and



where each n is an integer independently selected from 1, 2, 3, 4, 5, 6, 7, 8, 9 and 10, or a salt thereof.

17. (Currently Amended) A pharmaceutical composition comprising at least ~~one compound selected from~~ a compound of formula (1) according claim 1, ~~a compound of formula (3) according to claim 9, and a compound according to claim 16,~~ together with a pharmaceutically acceptable diluent, adjuvant or carrier.

18. (Withdrawn) A method of targeting a therapeutic agent(s) and/or a reporter group(s) to a sequence in a polynucleotide comprising contacting biological material suspected of containing said sequence with a compound of formula (1), formula (3) or claim 16.

19. (Withdrawn) A method of treating a disease selected from cancer, HIV and Hepatitis C, said method comprising administering to a mammal in need of such treatment a therapeutically effective amount of at least one compound according to claim 1.

20. (Withdrawn) A method of diagnosis comprising contacting a biological sample with a diagnostically effective amount of at least one compound according to claim 1.

21. (Withdrawn) A method of treating a disease selected from cancer, HIV and Hepatitis C, said method comprising administering to a mammal in need of such treatment a therapeutically effective amount of at least one compound according to claim 9.

22. (Withdrawn) A method of treating a disease selected from cancer, HIV and Hepatitis C, said method comprising administering to a mammal in need of such treatment a therapeutically effective amount of a pharmaceutical composition according to claim 17.

23. (Withdrawn) A method of diagnosis comprising contacting a biological sample with a diagnostically effective amount of at least one compound according to claim 9.

24. (Withdrawn) A method of diagnosis comprising contacting a biological sample with a diagnostically effective amount of a pharmaceutical composition according to claim 17.

25. (New) A compound according to claim 1, wherein the optionally substituted heteroaryl group is pyridyl, phenanthrolinyl, or 2,2'-bipyridyl.